T-216 P 019/030 F-510

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CAGTGTGCTG GCGGCCCGGC GCGAGCCGGC CCGGCCCCGG TCGGGCCTCC 1

-26

ATG AAC TTT CTG CTG TCT TGG GTG CAT TGG AGC GAAACC V F L L S W V H M -26

CTC GCC TTG CTG CTC TAC CTC CAC CAT GCC AAG TGG TCC CAG -15 L A L L Y L H H A K W

GCT GCA CCC ATG GCA GAA GGA GGG CAG AAT CAT CAC P M A E G G Q N +10 +5

GAA GTG GTG AAG TTC ATG GAT GTC TAT CAG CGC AGC TAC TGC Q R S Y +25 13 E V V K F M D V Y 171

CAT CCA ATC GAG ACC CTG GTG GAC ATC TTC CAG GAG TAC H P I E T L V D I F. Q E +30

CCT GAT GAG ATC GAG TAC ATC TTC AAG CCA TCC TGT GTG CCC 252 +50 +45

CTG ATG CGA TGC GGG GGC TGC TGC AAT GAC GAG GGC CTG

L M R C G G C N D E G L

GAG TGT GTG CCC ACT GAG GAG TCC AAC ATC ACC ATG CAG ATT V P T E E S N T C +70

ATG CGG ATC AAA CCT CAC CAA GGC CAG CAC ATA GGA GAG M R I K P H Q G Q H +90 +85

ATG AGC TTC CTA CAG CAC AAC AAA TGT GAA TGC AGA CCA AAG 414 F L Q H N K C ECRP 94 +105 +100 +95

AAA GAT AGA CCA AGA CAA GAA AAT CCC TGT GGG CCT TGC ARQENPCGP K D R +115 +120 +110

TCA GAG CGG AGA AAG CAT TTG TTT GTA CAA GAT CCG CAG ACG 495 R K H L F V Q D P Q e r 121 +130 +125

TGT AAA TGT TCC TGC AAA AAC ACA GAC TCG CGT TGC AAG C K C S C K N T D S R C K +145 +140 +135

FIG._1A

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GCG AGG CAG CTT GAG TTA AAC GAA CGT ACT TGC AGA TGT GAC 576 R C E R Q 148 +155 +160 +150

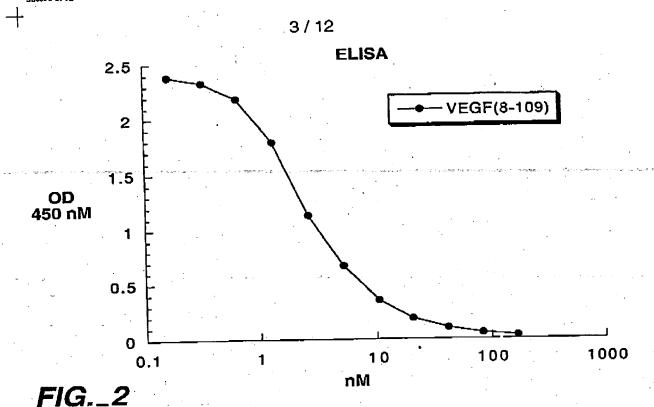
AAG CCG AGG CGG TGA GCCGGGCA GGAGGAAGGA GCCTCCCTCA R P +165

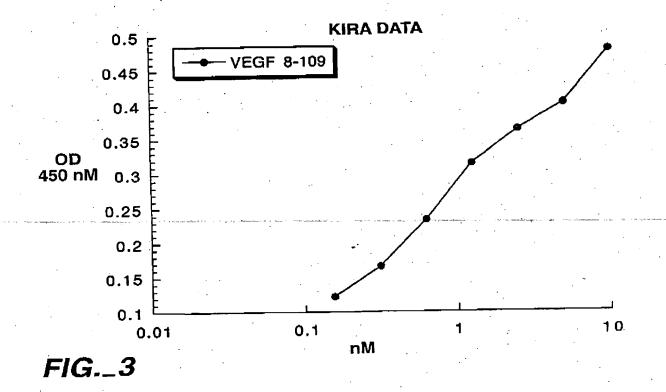
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FIG._1B

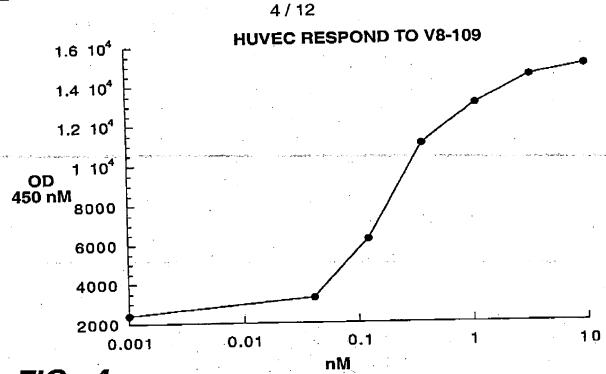
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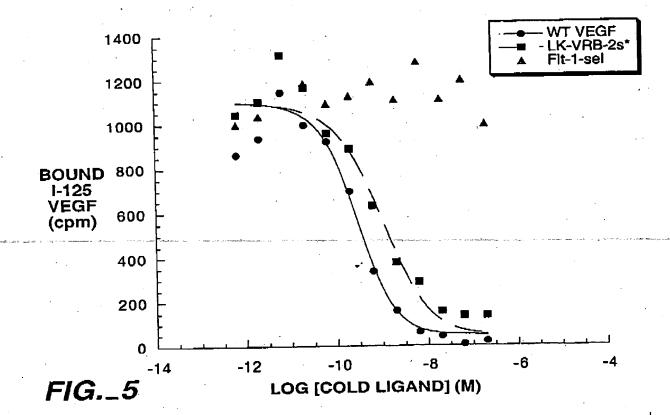




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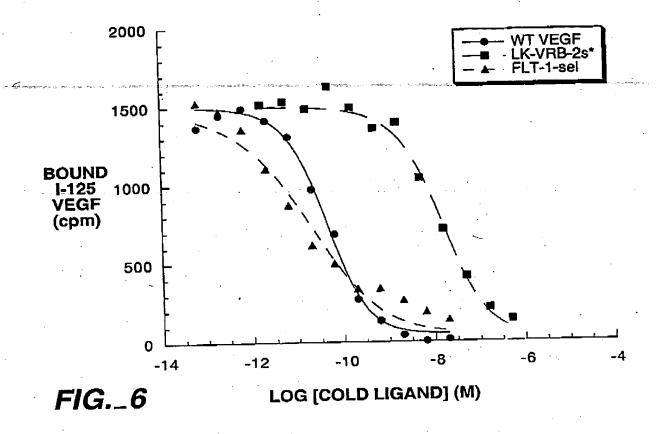


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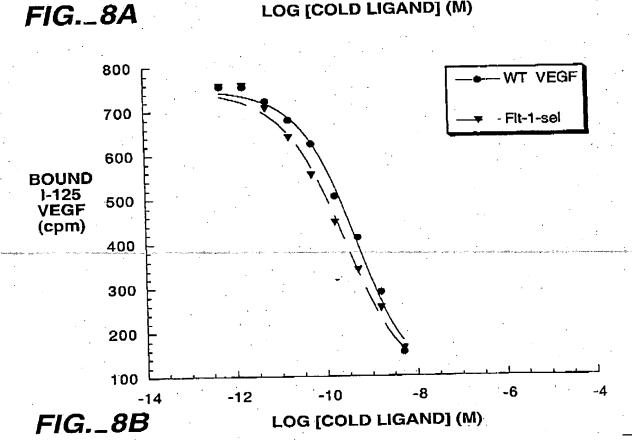
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FOLD REDUCTION IN BINDING OF VEGF ALANINE MUTANTS

RESIDUE	KDR(1-3)	Flt(1-3)
VEGF(1-109)	1 (10nM)	1 (6 nM)
20s Helix:	ages of the expert admitted by the second of the editional section of the second of th	একে ব্যক্তি হাত্র কাশ ৮ জেলা ১০ লাগ ধ্বার জন্মত ক
Lys 16	1	1.
Phe 17*	45	34
Met 18**	5	9 29
Tyr 21**	19	29 15
Gln 22**	6	7
Tyr 25**	6	· · · · · · · · · · · · · · · · · · ·
40s Loop:	en e	•
Ile 43*	21	3
Ile 46*	96	4
Phe 47**	5	3
Lys 48**	1	1
60s Loop:		
Asp 63**	1	8
Glu 64*	10	5
Gly 65**	1	1
Leu 66**	1	10
80s Loop:		•
Gln 79*	55	3 5
Met 81**	9	5 7
Ile 83*	89	1
His 86**	2	1 1
Gln 89	1	-1
Ile 91	1	•
100s Loop:		4
Lys 101	ഇട്ടെ ഇടപ്പെട്ടുകൾ പ്രവേശത്തായില് വരുന്നു. ഇത് വരുന്നു വരുന്നു വരുന്നു വരുന്നു വരുന്നു വരുന്നു വരുന്നു വരുന്നു	
Glu 103	1	1
Arg 105	1.	·
Pro 106		·

FIG._7

100



-10

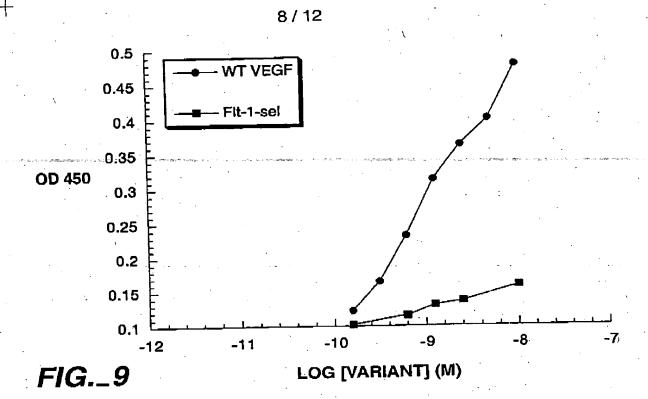
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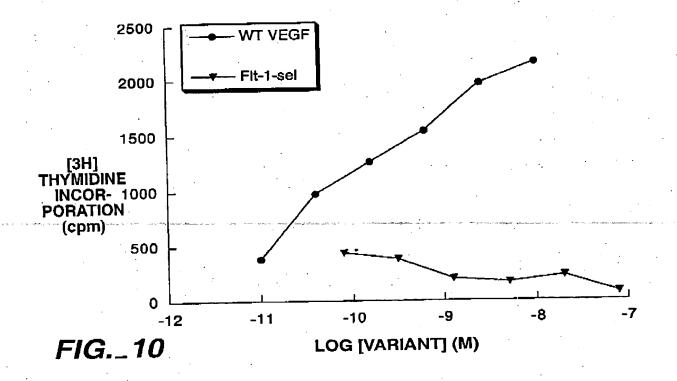
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LOG [COLD LIGAND] (M)

-6

Inventor: Cunningham et al.
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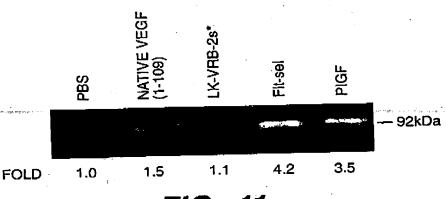
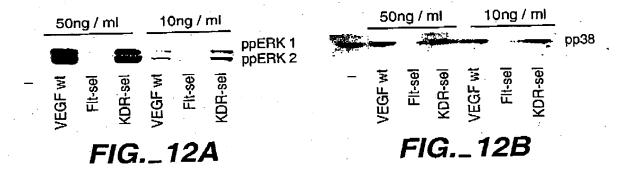
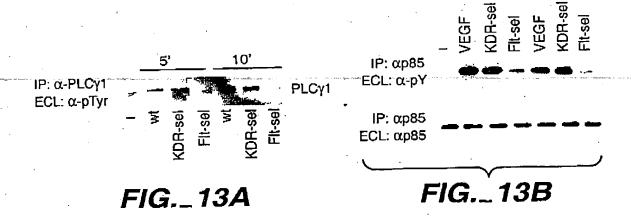


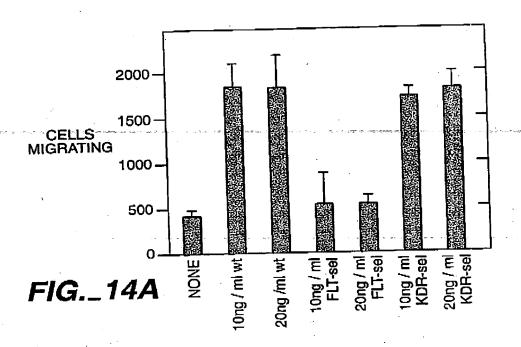
FIG._11

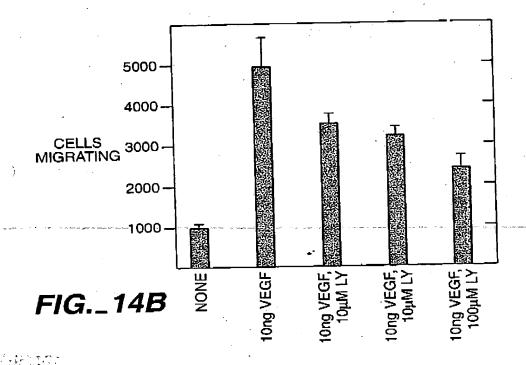




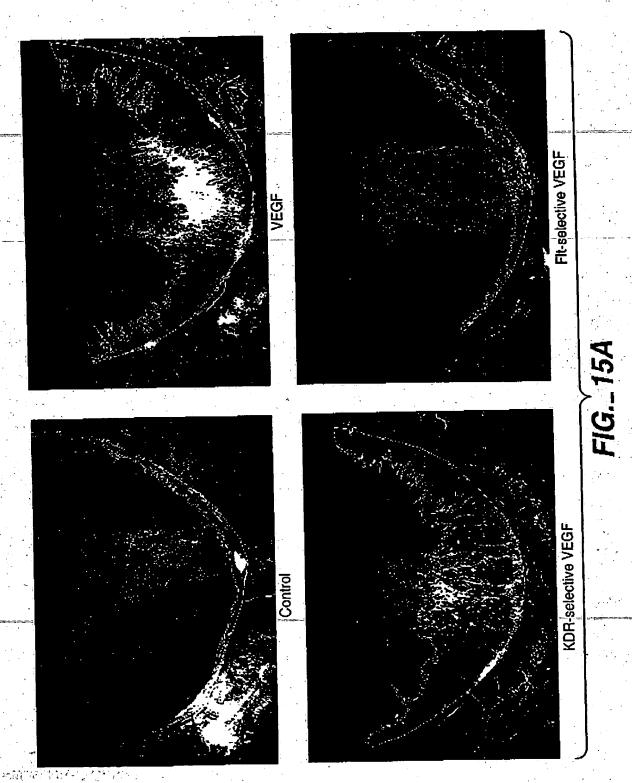
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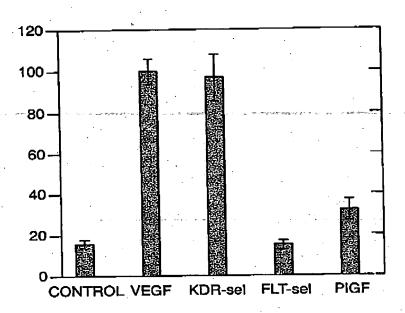


FIG._15B